



# NTP Nonneoplastic Lesion Atlas

## *Spleen – Introduction*

Information on the following lesions is available in this section:

- Spleen - Accessory Spleen
- Spleen - Adipocyte Metaplasia
- Spleen - Amyloid
- Spleen - Angiectasis
- Spleen - Apoptosis, Lymphocyte
- Spleen - Atrophy
- Spleen - Congestion
- Spleen - Erythrophagocytosis
- Spleen - Extramedullary Hematopoiesis
- Spleen - Fibrosis
- Spleen - Hemorrhage
- Spleen - Hyperplasia, Lymphocyte
- Spleen - Hyperplasia, Mast Cell
- Spleen - Hyperplasia, Plasma Cell
- Spleen - Inflammation
- Spleen - Necrosis
- Spleen - Pigment
- Spleen, Red Pulp - Hyperplasia, Stromal

Click the tabs in the left-hand column.

### **Authors:**

Kristen Hobbie, DVM, PhD  
Principal Pathologist  
Huntingdon Life Sciences  
Peterborough, UK

Susan A. Elmore, MS, DVM, DACVP, DABT, FIATP  
Staff Scientist, NTP Pathologist  
NTP Pathology Group  
National Toxicology Program  
National Institute of Environmental Health Sciences  
Research Triangle Park, NC

Holly M. Kolenda-Roberts, DVM, PhD, DACVP  
Veterinary Pathologist  
SNBL USA  
Everett, WA